Page 1

October 9, 2009 9:16:28 AM

Required Date: 10/09/09

Item ID:

D3121-241

Revision ID:

Item Name: **Start Date:**

Bearing Assembly

10/09/09

Start Oty: 12.00

Req'd Qty: 12.00

Reference:

Approvals:

Sequence ID/

Draw Nbr

Work Center ID

QC:

Operation

Description

Date:

Date:

SPC (Y/N):

Tooling:

Accept

Set Up/

Run Hours

Draw Number

Rev.

Draw

Date:

Date:

Cust Item ID:

Customer:

Plan Code

Accept Qty

Reject Qty

Reject Number

Insp. Stamp

D3121

130

Rev E

Small Fab

Revision Nbr

Small Fab

Memo

0.00

Small Fab

1-Press D3121-23 Bearing into D3121-25 Cap as per Dwg D3121

140

150

Ouality Control

QC5- Inspect part completeness to step on W/O

Memo

0.00

2) 500/10/13

0.00

Identify as per dwg & Stock Location: 225/

Memo

0.00

Packaging Packaging

0.00

(19/m/ 13 (14)

Run Start

Setup Start

Stop

Stop

Work Order ID 52717

October 9, 2009 9:16:28 AM

Item ID:

D3121-241

Revision ID:

Item Name:

Ε Bearing Assembly

Start Date: Required Date: 10/09/09

10/09/09

Start Qty: 12.00 Req'd Qty: 12.00

Operation

Description

Date:

Date:

QC21- Final Inspection - Work Order Release

Reference:

Approvals:

Process Plan:

QC:

Sequence ID/

Work Center ID

160

Quality Control

Accept

Tooling:

0.00

0.00

SPC (Y/N):

Set Up/

Run Hours



Setup Start

Stop



Cust Item ID:

Customer:

Draw

Date:

Date:

Run Start

Stop

Number Rev.

Plan Draw Code

Accept Qty

Reject Qty

Number Stamp

Insp.

09/10/13

Memo

Reject

Picklist Print

October 9, 2009 9:16:27 AM

Work Order ID: 52717

Parent Item:

D3121-241RevE

Parent Item Name: Bearing Assembly

Comments:



Start Date: 10/09/09

Required Date: 10/09/09

Start Oty: 12.00

Required Oty: 12.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
D3121-23RevE		Manufactured	No		•	100	Each	241.0000	12.0000			

Bearing

Warehouse	Loc Qty	Loc Code	
Location			
Main Warehouse			
ST	241		
46850	-11-10		
46963	30		<u>4</u>
47676	200		·

D3121-25RevE

Manufactured

No

15.0000 12.0000



Cap

Warehouse	Loc Qty	Loc Code
Location		

Main Warehouse

ST

47923

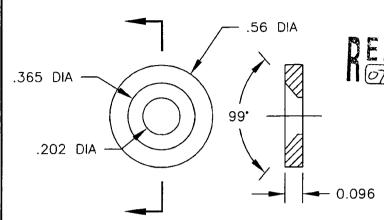
15

Each

Epog/10/13

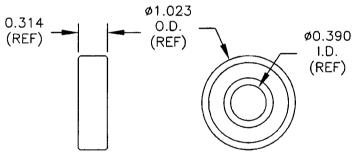


DESIGN	DRAWN BY	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA			
CHECKED	APPROVED /	DRAWING NO.	REV. E		
#	#	D3121	SHEET 10 OF 10		
DATE		TITLE	SCALE		
07.11.07		BRACKET ASSEME	BLY 1:1		



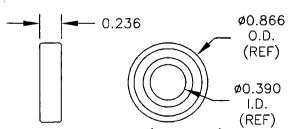
D3121-17 WASHER (SCALE 2:1)

- 1) REPLACES PREMIER P/N B32-23001-17
- 2) MATERIAL: AISI 303 SS ROUND BAR, ANNEALED (REF DART SPEC. M303R)
- 3) TOLERANCÈS ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) ALL DIMENSIONS ARE IN INCHES
- 5) BREAK ALL SHARP EDGES 0.005 TO 0.015



D3121-19 BEARING (SCALE 1:1)

- 1) POSSIBLE SUPPLIER: KING BEARING P/N 6000-2ZJ/EM FAFNIR P/N 9100KDD
- 2) ALL DIMENSIONS ARE IN INCHES



D3121-23 BEARING (SCALE 1:1)

- 1) POSSIBLE SUPPLIER: SKF P/N 61900-2Z OR KML P/N 6900-ZZ
- ALL DIMENSIONS ARE IN INCHES

D3121-21 BOLT (SCALE 1:1)

- 1) MATERIAL: AISI 303 SS HEX, ANNEALED (REF DART SPEC. M303H0.500)
- 2) FINISH: NONE

0.375 -

3) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED

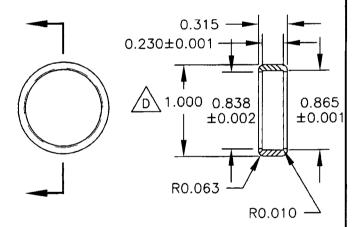
TAP 10-32

UNF-3A

0.050 TO 0.060

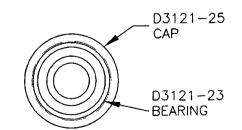
0.080

- 4) ALL DIMENSIONS ARE IN INCHES
- 5) BREAK ALL SHARP EDGES 0.005 TO 0.015



D3121-25 CAP (SCALE 1:1)

- 1) MATERIAL: DELRIN ROD, Ø1.25 (REF DART SPEC. M-DELRIN-R1.250)
- 2) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- ALL DIMENSIONS ARE IN INCHES



D3121-241 BEARING ASSEBLY (SCALE 1:1)

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